JC10 Rec'd PCT/PTO 22 JUL 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 24068						
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CERNING A SUBMISSION UNDER 35 U.S.C. 371						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED							
PCT/G	B2004/000312 26 January 2004 24 January 2003						
	TITLE OF INVENTION Safety System for the Ignition Chain of a Projectile Fuse						
APPLICAN	IT(S) FOR DO/EO/US						
ALCULI Applicant	UMBRE, Michael: SHARP, Fred herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X 1	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. X is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. X are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X	A preliminary amendment.						
14. X	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. X	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CER 35)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER					
10/545101	PCT/GB2004/0	000312	24068						
20. Other items or information:									
	\cdot								
The following fees have been submitted			CALCULATIONS	PTO USE ONLY					
21. X Basic national fee (37 CFR 1.492(a))		\$300	\$ 300						
22. X Examination fee (37 CFR 1.492(c))		·							
If the written opinion prepared by ISA/US or the inte	\$								
by IPEA/US indicates all claims satisfy prov All other situations	200								
23. X Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or the Internation	nal preliminary examination rep	ort prepared by							
IPEA/US indicates all claims satisfy provision Search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)) has been paid on the search fee (37 CFR 1.445(a)(2)(a)(a)(a)(a)(a)(a)(a)(a)(a)(a)(a)(a)(a)	the international application to	he USPTO as an	\$						
International Searching AuthorityInternational Search Report prepared by an ISA oth	er than the US and provided to	\$100							
previously communicated to the US by the It	3	\$400	400						
All other situations	\$500	400							
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings file	900								
sequence listing in compliance with 37 CFR									
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheet	s of paper or fraction thereof.								
Total Sheets Extra Sheets Number of each	additional 50 or fraction	RATE							
	up to a whole number)								
25 - 100 = 0 /50 =	0	x \$250	\$ 0	·					
Surcharge of \$130.00 for furnishing any of the search		oath or declaration	\$						
after the date of commencement of the national stag		· DATE	0						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$ 0	l					
Total claims 1 7 - 20 =	0	x \$ 50	- 0						
Independent claims 1 - 3 =	0	× \$200	\$ 0						
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$360	\$ <u>0</u>	<u> </u>						
Applicant claims small entity status. See 37 CF	ed by ½.	- 300							
14 1 4 pp. 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ 450								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest									
claimed priority date (37 CFR 1.492(i)).	\$ 0								
	\$ 450								
Fee for recording the enclosed assignment (37 CFR		st be accompanied	\$						
by an appropriate cover sheet (37 CFR 3.28, 3.31).	0								
TOTAL FEES ENCLOSED = \$ 450									
			Amount to be refunded:	\$					
			Amount to be charged	\$					

10/5 43 1 01

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а. 🗌	A check in the amount of \$	to cover the above fees	s is enclosed.				
b. 🗌	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge a Account No. $\underline{50-1936}$. A duplicate copy of this	ny additional fees which ma sheet is enclosed.	y be required, or credit any overpayment to Deposit				
d. X	Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card information of the control of the control of the card information.		ay become public. Credit card information should not PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:			SIGNATURE				
Laubscher Severson			wrence E. Laubscher, Jr.				
	50 Spa Road, Suite 2B		NAME .				
Annapolis, MD 21403			, 233				
			REGISTRATION NUMBER				